

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Jeremy S. Lee et al.  
Appl. No. :  
Filed : October 19, 2004  
Title : METHODS AND APPARATUS FOR MOLECULAR DATA STORAGE,  
RETRIEVAL AND ANALYSIS

Grp./A.U. :  
Examiner :

Docket No.: 14859NP

Honorable Commissioner of Patents  
Alexandria, VA 22313-1450

PRELIMINARY AMENDMENT FOR PURPOSES OF CALCULATING FILING FEES

Sir:

Please amend the above referenced application as follows:

**Amendments to the Claims** are reflected in the listing of claims  
which begins on page 2 of this paper.

**Remarks/Arguments** begin on page 6 of this paper.